

space adjoining an interior of a rack (10) in which the air-conditioner components (23, 24, 25) are connected and wired with each other entirely within the receptacle space for retrofitting the cabinet door (30) with the rack (10) separate from the interior of the rack (10).

Please cancel Claims 2-4.

Please add the following claims:

5. In an air-conditioned switchgear cabinet having a plurality of wall elements and at least one cabinet door, and an air-conditioner integrated in the cabinet door, the improvement comprising:

the cabinet door (30) delimits a receptacle space adjoining an interior of the switchgear cabinet and distinct from the interior of the switchgear cabinet; and the air-conditioner is integrated into the cabinet door (3), and the receptacle space of the cabinet door (30) houses components (23, 24, 25) of the air conditioner.

6. The air-conditioned cabinet of Claim 5 further comprising an open end of the cabinet door coextensive with an open end of the switchgear cabinet.

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